Sheet 1 of 3 Form PTO-1449 Docket Number (Optional) **Application Number** 1785-3631.1US Not Y t Assigned INFORMATION DISCLOSURE CITATION (564-9791-US-D1) IN AN APPLICATION Applicant Van Puymbroeck et al. (Use several sheets if necessary) Filing Date August 27, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS** EXAMINER INITIAL DOCUMENT NUMBER FILING DATE IF APPROPRIATE DATE NAME CLASS SUBCLASS 05/1932 1,857,693 Quintrell 2,789,790 04/1957 Kirby II 3,511,324 05/1970 Pieters et al. 4,142,594 03/1979 Thompson et al. 4,256,192 03/1981 Aumann 4,312,414 01/1982 Park 4,449,594 05/1984 Sparks 4,479,557 10/1984 Park et al. 4,502,553 03/1985 Park et al. 4,566,545 01/1986 Story et al. 4,598,777 07/1986 Park et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS 2 000 824 A 01/17/1979 UK OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Sponge Coring, DBS Coring Services, 22 pp., 1993. **EXAMINER DATE CONSIDERED** EXAMINER: /Initial if citation considered) whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-144		1785-3631.1US	Docket Number (Optional) 1785-3631.1US		Application Number N-1-Yel-Assigned	
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(3	4,638,872	01/1987	Park et al.			
V	4,716,974	01/1988	Radford et al.			
	4,735,269	04/1988	Park et al.			
	4,787,983	11/1988	DiFoggio et al.			
	5,042,598	08/1991	Sherman			
	5,253,720	10/1993	Radford et al.			
	5,255,751	10/1993	. Stogner			
	5,360,074	11/1994	Collee et al.			
	5,439,065	08/1995	Georgi			
	5,482,123	01/1996	Collee			
M	5,560,438	10/1996	Collee et al.			
FOREIGN PATENT DOCUMENTS						
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Form PTO-1449 Docket Number (Optional) Application Number 1785-3631.1US ID/049, 494 INFORMATION DISCLOSURE CITATION (564-9791-US-D1) IN AN APPLICATION Applicant Van Puymbroeck et al. (Use several sheets (f necessary) Filing Date August 27, 2003 Group Art Unit Unknown U.S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME ZZALD SUBCLASS 5,568,838 10/1996 Struthers et al. 6,009,960 01/2000 Leitko et al. 6,216,804 04/2001 Aumann et al. 6,230,825 05/2001 Aumann et al. 6,305,482 10/2001 Aumann et al. 6,378,631 04/2002 Aumann et al. US-2002/0033281 02/2001 Aumann et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.